

DYMOWSKA, Zofia

Behavior of acid phosphatase in the exudate of white mice infected
with a strain of Toxoplasma gondii. Med. dosw. mikrobiol. 17 no.1:
53-56 '65.

I. Z Zakladu Parazytologii Lekarskiej Państwowego Zakładu Higieny
w Warszawie.

DYMOWSKA, Zofia; ZUKOWSKI, Kazimierz

Parasitic protozoa of the birds from the Kampinos forest
found at autopsy. Wiad. parazyt. 11 no. 5:477-481 ' 65

1. Zaklad Parazytologii Lekarskiej Państwowego Zakładu
Higieny, Warszawa.

POLAND

DYNOWSKA, Zofia; Department of Medical Parasitology, National Institute of Health (Zaklad Parazytoligii Lekarskiej PZII), Warsaw.

"Serological Investigations in Children Suspected of Pneumocystosis."

Warsaw, Medycyna Doswiadcza i Mikrobiologia, Vol 17, No 4, 1965;
pp 319-323.

Abstract [English summary modified]: Serologic and clinical epidemiologic study of epidemic of *Pneumocystes carinii* in Children's Hospital in the town of Torun, January to April 1964: study of 243 sera of patients and personnel, and 44 of control children or adults revealed hemagglutination tests are a potentially useful diagnostic technique. 3 tables, 3 Western, 8 Czech and 4 Polish references.

1/1

L 21733-65 ENT(m)/EPP(c)/CPR/EWP(j)/T PC-L1/PF-L1/PB-L1 RPL RM/WW/JW

UDC 547.724.192

RUSSIAN

27

Chernov, Aptekay, G. A., Makin, S. M., Dyshkheev, O. V.

Chemistry of unsaturated esters. XIX. Synthesis of cyclohexene-2,4,6-trienoate and some of its derivatives

Ural'skii gosudarstvennyi khimicheskii in-t im. N. D. Zelinskogo

1. Cyclohexene-2,4,6-trienoate and derivatives. Cyclohexene-2,4,6-trienoate was synthesized

Cyclohexene-2,4,6-trienoate (I) was synthesized from cyclohexene-2,4-dienoate with the corresponding carboxylic acid. Compound I was synthesized from cyclohexene-2,4-dienoate or from the oxime (II). Compound II was synthesized from cyclohexene-2,4-dienoate or from the oxime (III). Compound III was synthesized from cyclohexene-2,4-dienoate or from the oxime (IV). Compound IV was prepared by the same method as compound III. The synthesis of compounds I-IV is described below.

L 21733-65

U.S. NR AP4944192

1,4-diene-2,4,6-trioic-1,8-acid. The latter can react with diamines to form polyimides which have high melting and are relatively insoluble in organic solvents. These are multifunctional polyene compounds.

ASSOCIATION: Moskovskiy institut tonkoy khimicheskoy tekhnologii (menii)
Moscow Institute of Fine Chemical Technology

NO REF Sov. Rep. 1970, 1971, 1972

DYMSHCHITS, I.I., kand. tekhn. nauk

On E.P.Obolenskii's article. Avt. prom. no. 7:18 J1 '58.
(MIRA 11:8)

1. Gosudarstvennyy soyuznyy ordena Trudovogo Krasnogo Znameni
nauchno-issledovatel'skiy avtomobil'nyy i avtomotornyy institut.
(Shafting)

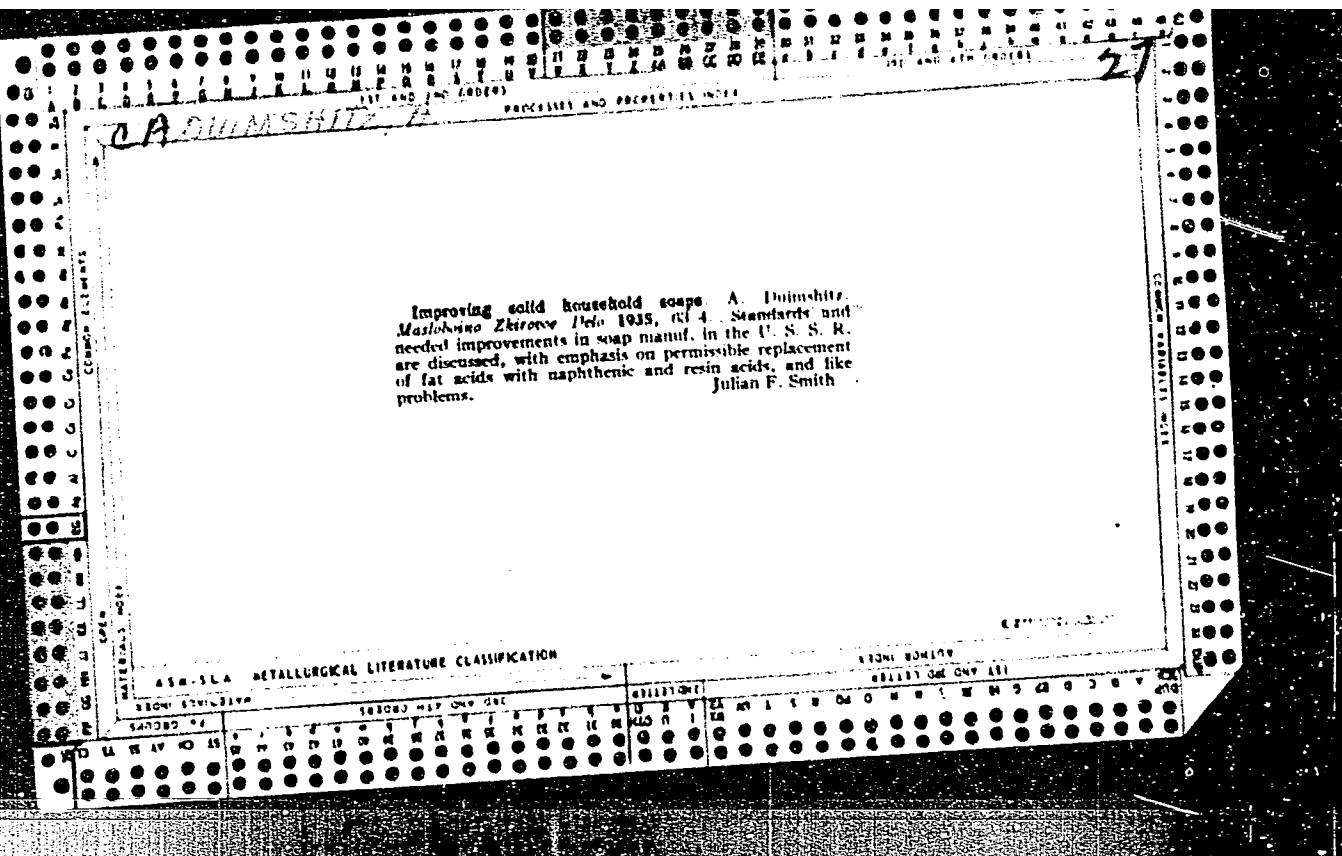
DYMSHIN, B. K. and GABEY, I. Ye.

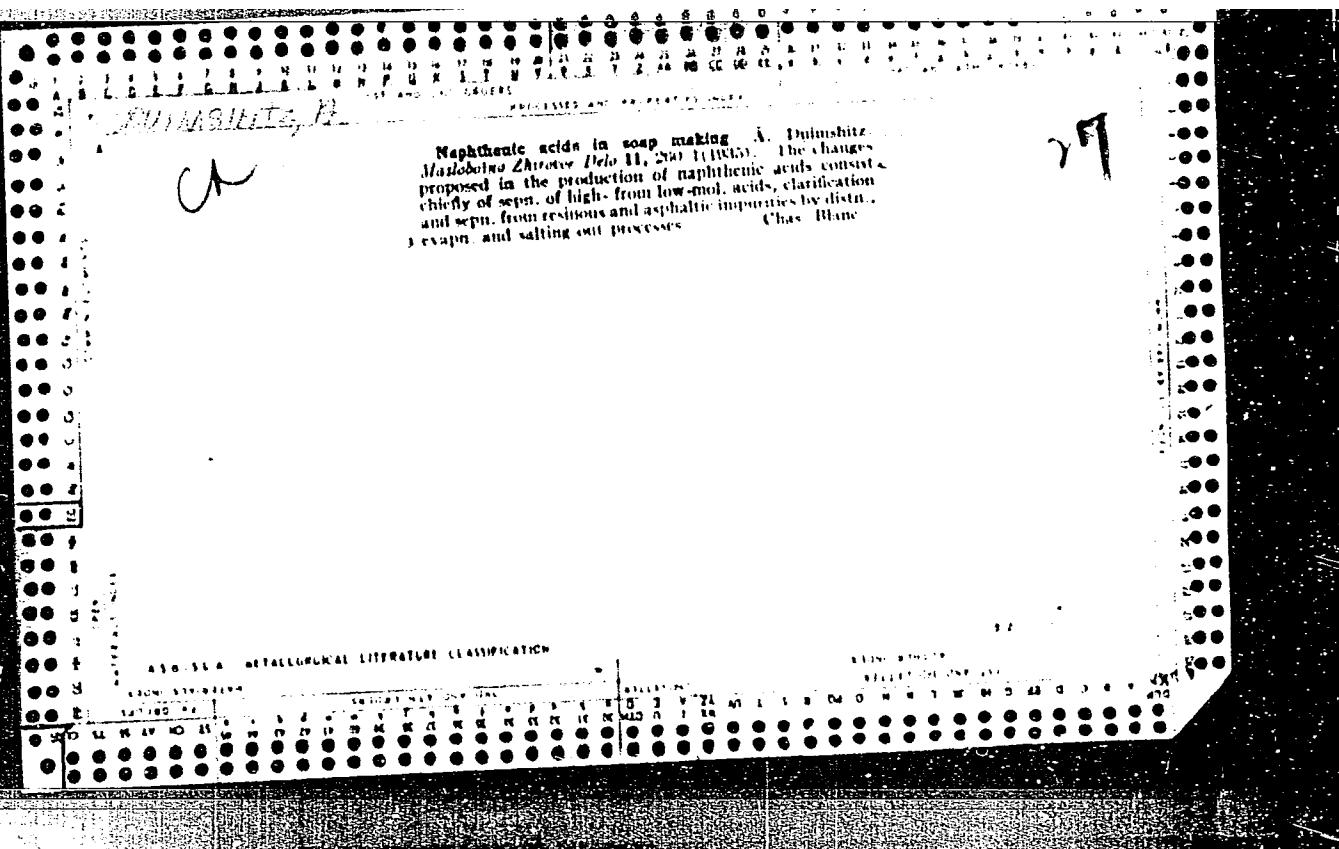
"On Exothermic Mixes for Heating teh Feeding of Heads of Steel and Iron Castings,"

report presented at Scientific-Technical Session on Progressive Technology of Casting Molds, organized by the NTOMASHPROM of the Khar'kov Oblast', in Khar'kov, 14-16 Nov 1957.

Litelynoye Proizvodstvo, 1958, No. 4, pp. 28-30

Khar'kov Turbine Plant.





Nonmetallic acid-resistant linings. A. Dymshits, *Metalloboz Zhurnal Delo 14*, No. 4, 30-2 (1938); *Chimie & industrie* 41, 887.—Kettles for the hydrolysis of fats are generally made of Fe and lined with Pb. This is not economical, as the losses of Pb in service amount to about 40%. It is more rational to use a ceramic lining made of acid-resistant cement and water glass. A. P.-C.

Hydrogenating rapeseed oil. E. Botkovskaya and A. Dynubits. *Maslobol'sh Zhirovye Delo* 1939, No. 2, 21-23.
In factory-scale hardening of rapeseed oil it was found that
a Cu-Ni carbonate catalyst, mixed with Ni formate, was
effective without causing decomptn. With this catalyst
rapeseed oil is converted in 3-4 hrs. at 280-290° to a fat
melting at 41-44°. The H₂ consumption is about 83-92
cu. m. per ton of hardened fat. Julian F. Smith

27

AS-SEA METALLURGICAL LITERATURE CLASSIFICATION

CA

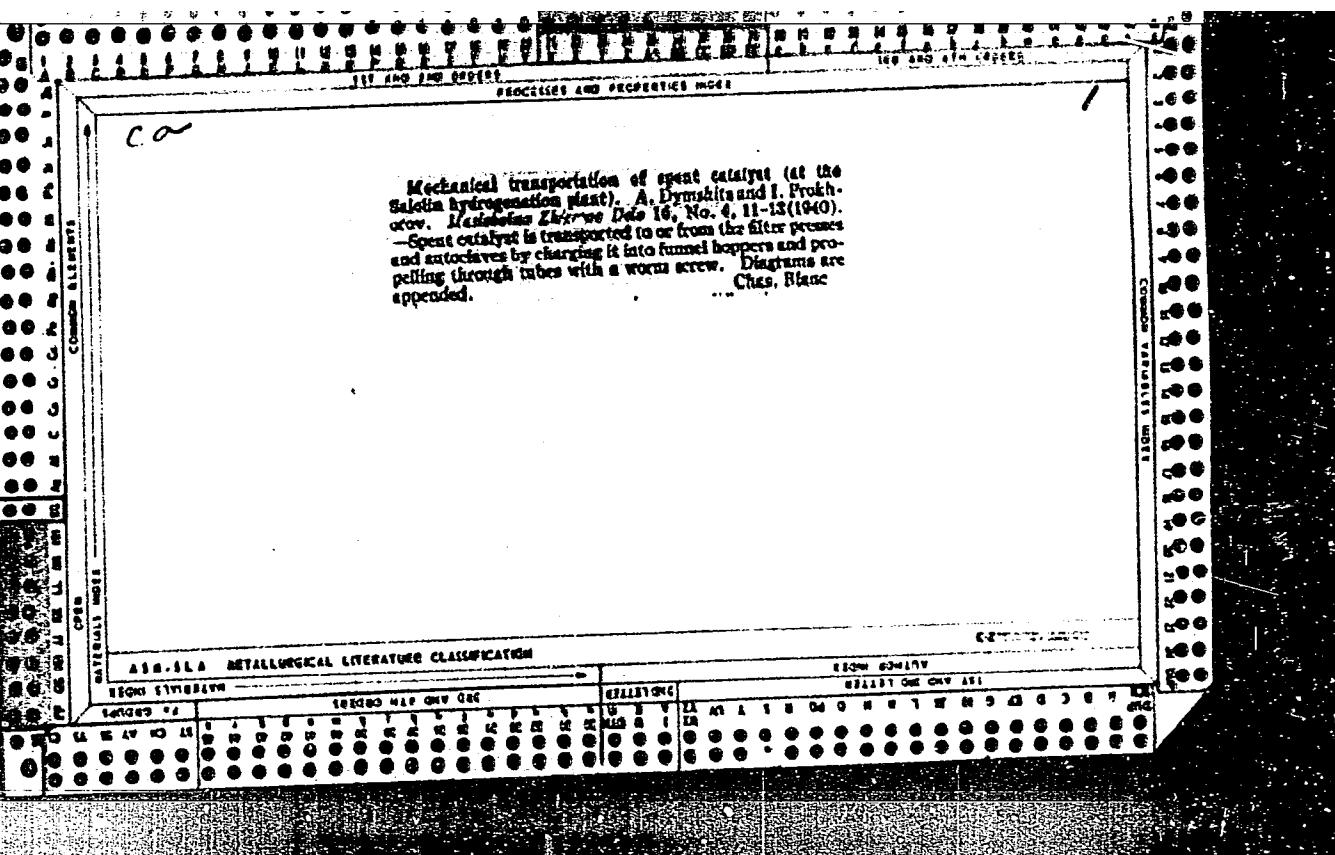
27

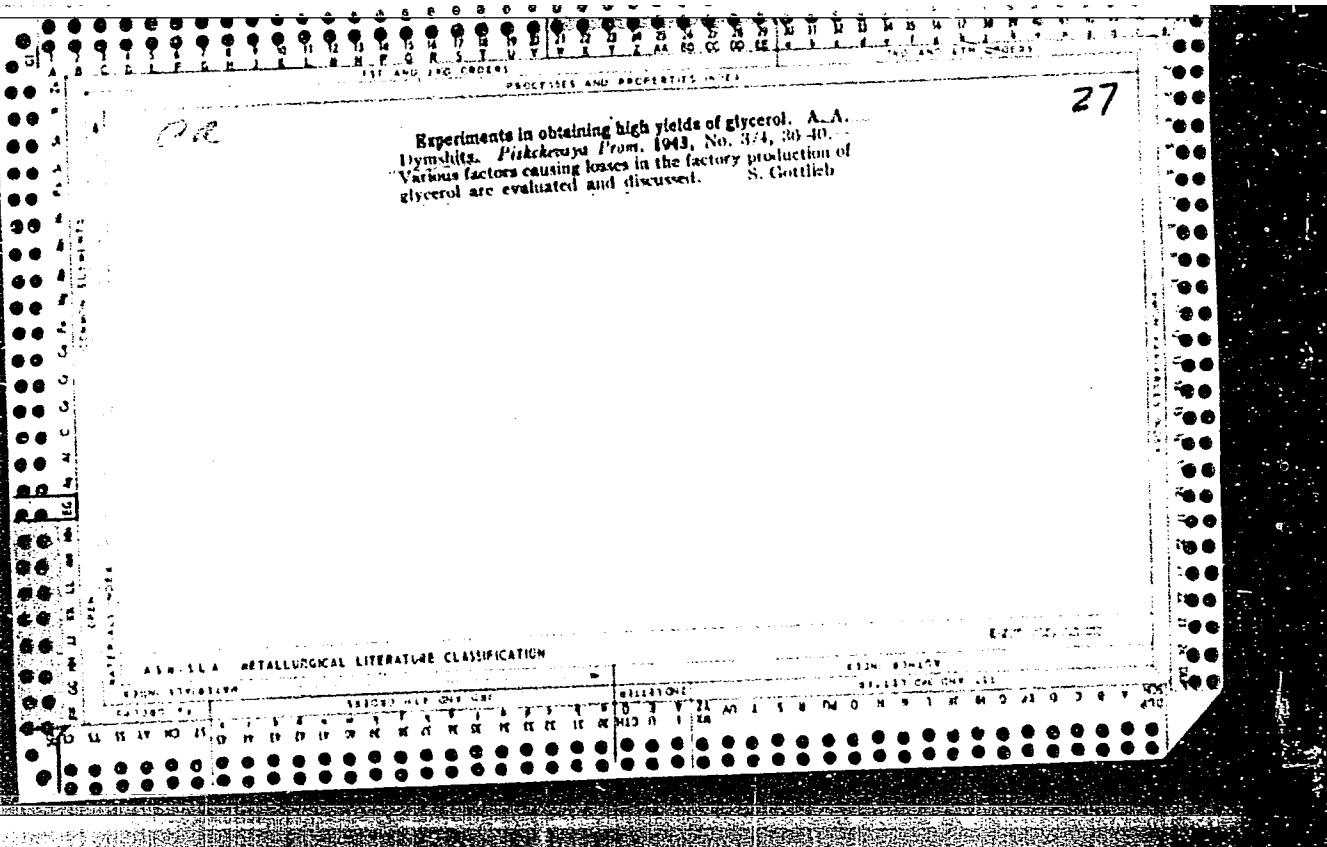
Use of nonmetallic acid-resistant linings in the hydrogenation of fats. A. Dymshits. Материалы 2-й конф.

Belo 16, No. 1, 32-3 (1940); cf. *C. A.* 33, 9231. In the hydrogenation of fats the app. protected by ceramic lining made of acid-resistant cement and water glass proved to be as efficient as in the hydrolysis of fats. Chas. Blan-

ABSTRACTS OF METALLURGICAL LITERATURE CLASSIFICATION

31333 200 000 150





AUTHOR: Dymshits, D. M.; Koretskiy, Ya. P.

EXTRADITION INVESTIGATION OF . . .

that experience in
radioelectronics
techniques have been
the result of the joint
efforts of many
countries.

assembled in the figure
and assembled in the
same (3) kHz oscillator,
the (333) KHz signal
from the Invert was
used as the trigger
measure were the filters.

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000411810007-9"

VII: A74045279

the distribution in the tube, and the power input into the discharge. This information is derived from the intensity of the continuous current and the total available power. The ratio of the two currents is used to calculate the electron density. The electron density is determined by the ratio of the current to the total available power. The electron density is determined by the ratio of the current to the total available power.

"APPROVED FOR RELEASE: 03/20/2001

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Card 3/4

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000411810007-9"

REF ID: A74045279

ENCLOSURE 61

Diagram of the
gas system. The
gas meter is connected
to the gas inlet pipe.
The gas passes through
the gas filter and then
is drawn off by the
water-cooled copper tube for drawing off
gas. 10 - shut-off valve, 11 - VN-1
flowmeter, 12 - gas inlet, 13 - ISP-51
gas filter, 14 - water-cooled copper tube
for drawing off gas.

DYMSHITS, D.V.

Automatization and mechanization of glass finishing and transportation processes. Stek. i ker. 15 no. 4;43-44 Ap '58. (MIRA 11:5)
(Glass--Transportation) (Packaging machinery)

1. F. C. WILSON - PW

2. 1403

3. John L. P. Guitarts, P. M. I. (Venezuela)

4. A polyimide plastic laminate film.

5. Isophthalic terephthalic diimide.

6. Resin, UHMWPE, carbon, and glass.

7. Our certificate presents a polyimide resin, a filler, and woven glass, reinforced epoxy resin and graphite, and a hardener.

8.

9.

ENCL: Q

OTHER: Q

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000411810007-9

DYASHEITS, I.A.

DECEASED

1961/I

c1958

see ILC

FINANCE

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CIA-RDP86-00513R000411810007-9"

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000411810007-9

DYMSHITS, I. I.

DECEASED

1963/4

MACHINERY

(1962)

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000411810007-9"

KASALITSA, Ch.L.; DYMSHITS, I.Ya.

Diagnostic significance of the determination of C-reactive protein in vascular lesions of the nervous system. Zhur.nevr. i psikh. 62 no.8:1178-1180 Ag '62. (MIRA 15:12)

1. Kafedra terapii dlya usovershenstvovaniya vrachey (nachal'nik-prof. G.A.Smagin) Voyenno-meditsinskoy ordena Lenina akademii imeni S.M.Kirova i nevrologicheskoye otdeleniye bol'nitsy "V pamyat' 25 Oktyabrya", Leningrad.
(PROTEINS) (CEREBROVASCULAR DISEASE)

DYMSHITS, I.Ya. (Leningrad)

Choreal syndrome combined with polyneuritis in diabetes mellitus.
Vrach. delo no.7:141-143 Jl'63. (MIRA 16:10)

1. Nevrologicheskoye otdeleniye bol'nitsy "V pamyat' 25-letiya
Oktyabrya" (nauchnyy rukovoditel' - prof. B.A.Favorskiy)

DYMISHITS, L.A.

DYMISHITS, L. A., BETARCHUKOV, R. A., BARBELL, I. E., GRIGOR'EVA, V. I.

The distinguished Russian scientist Vasili Vasil'evich Chirkovskii.
Vest. oft. 29:3, May-June 50. p. 5-8

CLML 19, 5, Nov., 1950

DYMSHITS, L.A.; LEBEDINSKIY, A.V.; PEYMER, I.A.; SHUL'TS, V.A.

Application of electrotoretinography in glaucoma. Vopr. klin. eksper. oft., Moskva no. 1:30-41 1952.
(CLML 22:4)

1. Leningrad.

DYMSHITS, L.A.; VAYNSHTEYN, Ye.N.

Certain clinical data on the effect of the cerebral cortex on intra-ocular pressure in glaucoma. Vest. oft., Moskva 31 no.6:3-11 Nov-Dec 1952.
(CLML 23:4)

1. Professor for Dymshits. 2. Of the Eye Clinic of Leningrad Pediatric Medical Institute and of the Eye Division of Hospital imeni Kuybyshov.

DYMISHITS, L.A.

PROKOF'YEVA, A.I.; DYMISHITS, L.A., professor, direktor.

Intravenous and rectal pentothal anesthesia in eye surgery in children.
Vest.oft. 32 no.3:9-15 Ky-Je '53. (MLRA 6:8)

1. Glaznaya klinika Leningradskogo pediatricheskogo meditsinskogo i stituta.
(Barbiturates) (Eye--Surgery) (Intravenous anesthesia)

DYMSHITS, L.A.

DYMSHITS, L.A., professor

Professor Vasilii Vasil'evich Chirkovskii, Stalin Prize winner,
active member of the Academy of Medical Sciences of the U.S.S.R.,
honored scientist; on his 80th birthday. Vest. oft. 34 no.2: 3-6
Mr-Ap '55. (MIRA 8:7)

(BIOGRAPHIES,
Chirkovskii, Vasilii V.)

DYMSHITS L. A.

EXCERPTA MEDICA Sec.12 Vo.11/6 Ophthalmology June 57

1030. DYMSHITS L. A. and SHUL'TS V. A. Paed. Med. Inst., Leningrad. * An experiment in treatment of glaucoma in the out-patients department of a general hospital (Russian text) OFTAL. Z. 1955, 1 (21-26)

The authors report the results of a 4-year experiment of treating glaucoma in the out-patients department of a general hospital. There were altogether about 350 patients (0.2% of the whole adult population of the district) on the register of the department. A detailed analysis of 173 of them was carried out. 86% of the patients were over 50 yr. of age. 54% of the cases studied had a history of severe acute and chronic psychological trauma. In 51% of cases glaucoma was associated with hypertensive disease. The number of patients with the compensated process increased 4.5 times as the result of treatment in the out-patients department, and the number of those with the decompensated process decreased nearly 3 times. A sufficiently prolonged compensation of the intraocular pressure in glaucomatous patients was achieved with the help of miotics, a general regimen, diet, bromides, osmo-therapy, and tissue therapy under an invariably systematic control and observation. In the presence of a sharp disturbance of compensation of the intraocular pressure, the authors recommend a timely surgical treatment, as the most effective. Full compensation of the intracocular pressure, with preservation of the function or its improvement, was observed in 55.2% of cases; sub-compensation with preservation of the function was achieved in 31.6%; unsatisfactory results were obtained in 13.2% of cases.

Kulikova - Moscow

DIMSHITS, L. A.

DIMSHITS, L.A., professor

Pupillometric observations in glaucoma. Oft.zhur. 12 no.1:21-24 '57.
(MLRA 10:8)

1. Iz glaznoy kliniki Leningradskogo pediatricheskogo meditsinskogo
instituta
(GLAUCOMA)

DYMSHITS, L.A.

"Military field ophthalmology" by B.L. Poliak, Reviewed by L.A.
Dymshits. Vest.oft. 72 no.2:46-48 Mr-Ap '59. (MIRA 12:4)
(OPHTHALMOLOGY) (MEDICINE, MILITARY)

DYMSHITS, L.A.

Ocular changes in Laurence-Moon-Biedl syndrome. Vest. oft. 74
no.2:39-47 '61. (MIRA 14:4)
(ENDOCRINOLOGY) (OPHTHALMOLOGY)

DYMTSITS, L.A.; YUFIT, Ye.M.

Familial cryptopthalmos in children. Vest. oft. 73 no. 5:24-28 S-0
'60. (MIRA 14:1)
(EYELIDS—ABNORMITIES AND DEFORMITIES)

DIMSHITS, L.A., prof. (Leningrad)

Congenital coloboma of the eyelid. Vest.oft. no.6:25-29 '60.
(MIRA 14:11)
(EYELIDS—ABNORMALITIES AND DEFORMITIES)

DYMSHITS, L.A., prof. (Leningrad)

Surgical treatment of genuine traumatic pulsating exophthalmos according
to Professor S.S.Golovin's combined method. Oft. zhur. 16 no.3:166-
170 '61. (MIRA 14:5)

(EXOPHTHALMOS)

DYMSHITS, L.A., prof.; KHELLE, K.A. (Leningrad)

Quincke's disease of the orbit and eyelid. Vest.oft. no.3:22-26
'61. (MIRA 14:9)

(ORBIT (EYE)--DISEASES) (EYELIDS (DISEASES)
(URTICARIA)

DYMSHITS, L. A., prof.; BELEVSKIY, A. G., kand. med. nauk

Orbital lesions in acute neoplastic leucoses in children (chloroma, sarcoleukemia of the orbit). Vest. oft. no.5:35-45 '61.
(MIRA 14:12)

1. Gospital'naya pediatriceskaya klinika (zav. - deystvitel'nyy chlen AMN SSSR prof. A. F. Tur) i kafedra glaznykh bolezney (zav. - prof. V. I. Grigor'yeva) Leningradskogo pediatriceskogo meditsinskogo instituta.

(ORBIT(EYE)—TUMORS) (LEUKEMIA) (CHLOROMA)

DYMSHITS, L.A., prof.

"Glass and stone splinters in the eye" by M.B.Chutko. Reviewed
by L.A.Dymshits. Oft. zhur. 16 no.7:441-442 '61. (MIRA 14:12)
(CHUTKO, M.B.) (EYE FOREIGN BODIES)

DYMSHITS, L. A., prof.; DROZDOVA, M. V., dotsent; BELEVSKIY, A. G.,
kand. med. nauk; TITOV, A. I.

Lesion of the eyes in marble disease (Albers-Schonberg disease).
Vest. oft. no. 2:52-55 '62. (MIRA 15:4)

1. Gospital'naya pediatriceskaya klinika (zav. - deyствител'nyy
chlen AMN SSSR prof. A. F. Tur) i kafedra glaznykh bolezney
(zav. - prof. V. I. Grigor'yeva) Leningradskogo pediatriceskogo
meditsinskogo instituta.

(BONES--DISEASES) (EYE--DISEASES AND DEFECTS)

DYMSHITS, Lev Abramovich; RYNKEVICH, V.S., red.; BUGROVA, T.I.,
tekhn, red.

[Prevention of shortsightedness in children] Profilak-
tika blizorukosti u detei. Leningrad, Medgiz, 1963. 44 p.
(MIRA 16:11)
(MYOPIA--PREVENTION)

SAMOYLOV, Aleksandr Yakovlevich, prof.; YUZEFOWA, Fani Iosifovna,
prof.; AZAROVA, Nadezhda Sergeyevna, prof.; DYMSHITS, L.A.,
red.; LEBEDEVA, Z.V., tekhn. red.; KHARASH, G.A., tekhn.red.

[Tuberculous diseases of the eyes] Tuberkuleznye zabolевания
glaz. Leningrad, Medgiz, 1963. 255 p. (MIRA 16:7)

1. Chlen-korrespondent AMN SSSR (for Samoylov).
(EYE--TUBERCULOSIS)

ORLOVA, G.A. [Orlova, H.A.]; CHERKASOVA, L.I.; SHESTERIKOVA, O.I.; SERGEYEVA, M.M.; TARASOVA, M.Kh.; KARUNSKIY, V.G. [Karuns'kyi, V.H.]; MISHINA, Z.D.; LEBEDEVA, T.V.; ROZDIALOVSKIY, B.V. [Rozdialovs'kyi, B.V.]; DYMISHITS, L.S.; ZAYTSEV, A.B., glavnnyy red.; SERGEYEV, N., otv. za vypusk; SERGEYEV, M.F., red.; BERGER, F., tekhn.red.

[Economy of Volyn' Province; a statistical manual] Narodne hospodarstvo Volyns'koi oblasti; statystichnyi zbirnyk. L'viv, Derzhstatvydav, 1958. 211 p. (MIRA 12:12)

1. Volyn' (Province) Statystichne upravlinnia. 2. Statisticheskoye upravleniye Volynskoy oblasti (for all, except Sergeyev, N., Sergeyev, M.F.) 3. Nachal'nik Statisticheskogo upravleniya Volynskoy oblasti (for Zaytsev).

(Volyn' Province--Statistics)

DYMSHITS, Mikhail Abramovich; TOKAR', Teodor Semenovich; PHEYB, G.A.,
kandidat tehnicheskikh nauk, dotsent, retsenzent; LEUTA, V.I.,
inzhener, redaktor; RUDENSKIY, Ya.V., tekhnicheskiy redaktor.

[Improving the operation of equipment and increasing its durability]
Uluchshenie ekspluatatsii oberudovaniia i povyshenie ego dolgovechnosti.
Kiev, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1956. 123 p.
(Machinery--Maintenance and repair) (MLRA 9:6)

YUFA, E.P.,dots.; DYMISHITA, M.A.,inzh.

Ways for specialization in the cutting-tool industry. Vest.
nash. 39 no.3:76-77 Mr '59. (MIRA 12:4)
(Machine-tool industry) (Metal-cutting tools)

DYMSHITS, M.A.

PHASE I BOOK EXPLOITATION

SOV/5395

Bol'shakov, Konstantin Vasil'yevich, Sergey Aleksandrovich Vorob'-yev, Mikhail Abramovich Dymshits, Leonid Yefimovich Yefimenko, and Mikhail Yeleazarovich Zevlever

Modernizatsiya metallorezhushchikh stankov; iz opyta khar'kovskikh zavodov (Modernization of Metal-Cutting Machine Tools; From the Experience of Khar'kov Plants) [Khar'kov] Khar'kovskoye knizhnoye izd-vo, 1960. 163 p. Errata slip inserted. 3,600 copies printed.

Eds.: S. A. Vorob'yev, Candidate of Technical Sciences, Docent, and I. P. Lyalyuk; Tech. Ed.: M. I. Limanova.

PURPOSE: This book is intended for workers and technical personnel dealing with metal cutting.

COVERAGE: Experience gained by [technically] advanced Khar'kov enterprises in the modernization of lathes, vertical boring mills, planers and shapers, drilling machines, gear-cutting

Card 1/5

Modernization of Metal-Cutting (Cont.)

SOV/5395

machines, grinding machines, and other metal-cutting machine tools is discussed. Concrete examples are given which demonstrate the economic effectiveness of equipment modernization. No personalities are mentioned. There are no references.

TABLE OF CONTENTS:

Foreword	3
Ch. I. Basic Trends in the Modernization of Metal-Cutting Machine Tools	
The reduction of cutting time	6
The reduction of setup time	7
Automation of the machining cycle	9
Increasing the process adaptability [of machine tools] and the procurement of needed types of machine tools for factories	10
Increasing the service life of machine tools	12
	14

Card 2/5

DYMSHITS, M. A.

PHASE I BOOK EXPLOITATION SOV/4752

Fel'dman, Il'ya Iosifovich, Izrail' Zos'yevich Tabachnikov, and Mikhail Abramovich Dymshits

Modernizatsiya kuznechno-pressovogo oborudovaniya (Modernization of Die-Forging Equipment) Moscow, Mashgiz, 1960. 375 p. Errata slip inserted. 7,000 copies printed.

Reviewer: I.P. Tartakovskiy, Candidate of Technical Sciences, Docent;
Eds.: M.D. Sur and M.S. Soroka; Chief. Ed. (Southern Division, Mashgiz):
V.K. Serdyuk, Engineer.

PURPOSE: This book is intended for processing and mechanical engineers, and for designers working on the modernization and operation of die-forging equipment. It may also be used by students in schools of higher education for their diploma projects.

COVERAGE: The authors discuss the problems of modernization of die-forging machines. The advantages and shortcomings of some component parts of the machines are analyzed and rational utilization of the machines is discussed. Problems of extending

Card 1/5

Modernization of Die-Forging Equipment

SOV/4752

the life of subassemblies and component parts are covered. Fundamental considerations which are necessary for the solution of modernization problems and specific calculations and examples obtained from the advanced experience in this field are reported. I.I. Fel'dman, Docent, Candidate of Technical Sciences, wrote Chs. I and II; Engineer I.Z. Tabachnikov wrote Ch. III, and in part, IV; and Engineer M.A. Dymshits wrote Ch.V. and part of Ch. IV. There are 72 references: 68 Soviet, 2 German, and 2 English.

TABLE OF CONTENTS:

Foreword	3
Ch. I. Hammers	
Steam hammers	6
Mechanism of steam (air) distribution	6
Design improvements for steam distribution in forging steam hammers	8
Modernization of the steam distribution in hammers with a divided steam admission	10
Modernization of steam distribution in the "Chambersburg" firm's 1500 kg hammer	20
Piston and piston rings	24
	26

Card 2/5

DYMSHITS, Mikhail Abramovich; VUL'FSON, D.L., inzh., retsenzent; FURER,
P.Ya., red.; GORNOSTAIPOL'SKAYA, M.S., tekhn. red.

[Repairing press-forging equipment] Remont kuznechno-pressovogo
oborudovaniia. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit.
lit-ry, 1961. 140 p. (MIRA 14:6)
(Forging machinery--Maintenance and repair)

BARSKIY, Aron El'yevich, inzh.; DYMSHITS, Mikhail Abramovich,
inzh.; NEVSKIY, B.N., inzh., retsenzent; SENCHUROV, P.P.,
inzh., red.izd-va; STARODUB, T.A., tekhn. red.

[Attachments for machine tools; adjusting and multiple-purpose] Prisposobleniya k metallorezhushchim stankam;
naladochnye i universal'nye. Kiev, Gostekhizdat USSR,
1963. 223 p. (MIRA 17:3)

DYMSHITS, M.A.; DIDENKO, S.I., kand. ekon. nauk, rotsenzent;
BORISOV, Yu.S., inzh., red.

[The organization and economics of equipment modernization] Organizatsiia i ekonomika modernizatsii oborudovaniia. Moskva, Izd-vo "Mashinostroenie," 1964. 136 p.
(MIRA 17:6)

SHAPOVALOV, N.A., inzh.; SHEPETUKHA, M.G., inzh.; DIMSHITS, M.A., inzh.;
SOLODKIY, Z.P., inzh.

Organizing the repair and modernization of industrial equipment
in the enterprises of the Ukrainian S.S.R. Mashnistroenie no.6:
5-3 N-D '64 (MIRA 18:2)

DYMSHITS, M.M.
DYMSHITS, M.M.

Production of chemical pulp from beechwood. Bum. prom. 32 no. 7:17-19
Jl '57. (MIRA 10:11)

1. Glavnnyy inzhener Zhidachevskogo kartonno-bumazhnogo kombinata.
(Woodpulp) (Beech)

DYMSHITS, M.M.

Mechanical properties of corrugated containerboard with a kraft facing layer. Bun.prom. 34 no.3:22-23 Mr '59. (MIRA 12:4)

1. Glavnnyy inzhener Zhidachevskogo kartonno-bumazhnogo kombinata.
(Paperboard)

DYMSHITS, M.M.; ZHIBAREVA, T.S.

Using liquid glass with alum for sizing packing boards.
Bum.prom. 34 no.8:16-17 Ag '59. (MIRA 12:12)

1. Glavnnyy inzhener Zhidachevskogo kartonno-bumazhnogo
kombinata (for Dymshits). 2. Nachal'nik laboratorii Zhidachev-
skogo kartonno-bumazhnogo kombinata (for Zhibareva).
(Hardboard)

DYMSHITS, M.M.

Refining of the white woodpulp in centricleaners. Bum.
prom. 35 no.6:24-25 Je '60. (MIRA 13:7)

1. Glavnnyy inzhener Zhidachevskogo kombinata.
(Zhidachov--Woodpulp industry--Equipment and supplies)

DYMSHITS, M. M.

Purification of waste paper by a continuous method. Bum.prom.
35 no.9:23-25 S '60. (MIRA 13:9)

1. Glavnnyy inzhener Zhidachevskogo kombinata.
(Zhidachov--Paper industry--Equipment and supplies)

DYMSHITS, M.M.

New factories for the manufacture of cardboard from waste paper. Bum.i der.prom. no.1:35-39 Ja-Mr '62. (MIRA 15:5)

1. Stupinskaya kartonnaya fabrika.
(Stupino—Paperboard)
(Waste paper)

DYMSHITS, M.M.

The Stupino paperboard factory is a shock construction project.
Bum.prom. 38 no.1:5 Ja '63. (MIRA 16:2)

1. Glavnnyy inzh. Stupinskoy kartonnoy fabriki.
(Stupino-Woodpulp industry)

DYMSHITS, M.R., inzh.

Equipping tower and crawler cranes with auxiliary jacks.
Prom. stroi. 42 no.1;15-17 '65. (MIRA 18:3)

1. Dnepropetrovskiy otdel tresta "Ukrmontazhorgstroy".

DYMSHTS, R. A.

The physiology of vascular receptors. R. A. Dymshits
(Med. Inst., Chelyabinsk). *Fiziol. Zhur. Akad. Nauk Ukr. R.S.R.* 1, No. 4, 70-2 (Russian summary, 74)(1955). — The

purpose of the study was to verify the prevailing assumption that the intra-arterial injection of irritating substances causes a reflex stimulation of the sympathetic branch of the vegetative nervous system and that their intravenous injection stimulates the parasympathetic branch. The sympathomimetic and acetylcholine properties of the blood were studied following the intravenous and intra-arterial injection of 20% soln. of NaCl. The sympathomimetic properties of 8 dogs and acetylcholine properties of 7 dogs were investigated (following a period of fasting) by the isolated frog heart perfusion procedure using the whole heart and the sera of the dogs. Blood taken from dogs prior to the injections with the NaCl increased the beat rate of the isolated frog hearts, but not to the same extent as did the serum from animals following the intravenous

- chain Pathological Physiol.

pearance in the blood of frog-heart-stimulating substances, which are of a sympathomimetic nature and which originate by stimulation of the sympathetic branch of the vegetative nervous system. Experiments with the extirpated spinal muscle of the leech indicated that following the intravenous injection of a 20% soln. of NaCl, the acetylcholine content of the blood of the dog increased, causing a marked increase in heart contraction of the leech.

Translation W-31570, 15 Dec 54

Dymshits, R.A.
BLAGMAN, G.F., professor; DYMSHITS, R.A., professor.

Curing the sick. Znan.sila no.3:16-17 Mr '55. (MIRA 8:4)
(Atomic medicine)

DYM SHITS, R.A.

BLAGMAN, G.F., professor; DYM SHITS, R.A. , professor; GRACHEVA, N.A.;
ZUDIN, V.S.(Chelyabinsk)

Radioactive iodine for treating thyrotoxicoses. Klin.med. 33
no.6:37-40 Je '55. (MLRA 8:12)

1. Iz kafedry gospital'noy terapii (zav.prof. G.F.Blagman) na
baze 1 dorozhnoy bol'nitsy Yuzhno-Ural'skoy zheleznoy dorogi
i kafedry patologicheskoy fiziologii (zav.prof. R.A.Dymshits)
Chelyabinskogo meditsinskogo instituta.

(IODINE-ISOTOPES-- THERAPEUTIC USE) (THYROID GLAND--DISEASES)

DYMSHITS, R.A.

BLAGMAN, G.F., professor; DYMSHITS, R.A., professor; GRACHEVA, N.A.; ZUDIN, V.S.; STRUKOVA, A.P. (Chelyabinsk)

Use of radioiodine in the treatment of thyrotoxicosis [with summary in English, p.124]. Probl.endok. i gorm. 3 no.1:50-56 Ja-F '57. (MLRA 10:6)

1. Iz kafedry gospital'noy terapii (zav. - prof. G.F.Blagman) na base l-y dorozhnoy bol'nitsy Yuzhno-Ural'skoy zheleznay dorogi i kafedry patologicheskoy fiziologii (zav. - prof. R.A.Dymshits) Chelyabinskogo meditsinskogo instituta (dir. - prof. G.D.Obraztsov)

(HYPERTHYROIDISM, therapy,
radioiodine, review (Rus))

(IODINE, radioactive,
ther. of hypothyroidism, review (Rus))

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000411810007-9

DIMSHITS, Rafeil Aronovich, prof.; SVET, Ye.B., red.; KOLBICHEV, V.I.,
tekhn.red.

[Acute blood loss] Ostraja krovopoterija. Cheliabinsk,
Cheliabinskoe knizhnoe izd-vo, 1958. 142 p.

(MIRA 14:4)

(HEMORRHAGE)

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000411810007-9"

DYMSHITS, R.A.; BALDIN, Yu.P.; ZUDIN, V.S.

Humoral function of the spleen. Probl. gemat. i perel. krovi 8 no.7:39-
43 Jl '63. (MIRA 17:10)

1. Iz kafedry patologicheskoy fiziologii (zav. - prof. R.A.Dymshits)
Chelyabinskogo meditsinskogo instituta.

DIMSHITS, R. A.

Ways for eliminating the deterioration in storage (by caking)
of potassium chloride. Zhur. VKHO 7 no.5:550-553 '62.
(MIRA 15:10)

(Potassium chloride)
(Fertilizers and manures—Preservation and storage)

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000411810007-9

DYMSHTS, R.A.; PIONTKOVSKIY, I.A., prof.

Reviews. Pat. fiziol. i eksp. terap. 9 no.2 1965-66 Mr-Ap '65.
(MIRA 18:5)

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000411810007-9"

DYNAMITE SITE

PROCESSES AND PROPERTIES

The destructive hydrogenation of Gdov shale. V. P. Trubetskoy, S. A. Duminitsa and I. S. Levit. *Goryachie Slantsii* 5, No. 4, 22-7 (1935). --The decompn. of the org. substances in the hydrogenation sets in at 200°. The velocity of the depolymerization and cracking reaction depends on the temp. At 350° the depolymerization is highest. At 375-385° the 1st stage of intensive cracking takes place, causing liquefaction of the shale, accompanied by H consumption. The cracking process is endothermic at 385° and 420°. The results of cracking at 385° and bituminalization at this temp., are identical, and the utilization of the org. mass is higher in the presence of H than in low-temp. carbonization. A conversion of almost 100% of the org. mass was obtained at 100 atm. cold H pressure and 420°. In a stepwise hydrogenation the yield of gasoline amounted to 36% (on the org. mass), at a H consumption of 37%. The S content of the gasoline was lowered to 0.23% at 100-atm. cold H pressure. A stepwise hydrogenation produces a gasoline and a stripped oil contg. 0.07% S.

77

COMBINATION

A method for the determination of hydrogen in gas mixtures. V. P. Tsvibsov, S.-A. Dvinskis and K. M. Novikina. *Akadem. Nauk Litovsk. Filialo Teplofiz.* 7, 71-2 (1936); *Chem. Zentr.* 1937, II, 1634.—The most accurate method for the detn. of H in the presence of hydrocarbons of the methane series is by adsorption with colloidal Pd according to the method of Paal and Hartmann (cf. C. A., 4, 1000). The following directions are given for the prep. of colloidal Pd. To 500 g. 3% NaOH is added 100 g. fresh egg albumin in small portions, the flask being shaken after each addn. The soln. is then warmed on the water bath until the albumin, except for a flocculent ppt., goes into soln. (1-2 hrs.). AcOH is then added to the filtrate until a ppt. just forms. After 12 hrs. the

protobrine and is filtered and washed with a little water. A little water is then added to the filtered residue to give a pulpy consistency and the material dialyzed for 3 days, the water being changed twice daily. The protobrine acid is next dissolved in a little 10% NaOH and the soln. again dialyzed 1-2 days. The soln. is evapd. and when dried in a vacuum desiccator forms a horny mass. Two g. of the Na protobrine is dissolved in 50 g. water and mixed with a little 10% NaOH. To the alk. soln. is added gradually 1.6 g. PdCl₂ dissolved in a little water. The soln. is then reduced by adding H₂NNH₂·H₂O dropwise. After 3 hrs. the colloidal Pd soln. is subjected to dialysis until the water no longer gives a Cl⁻ or H₂NNH₂ reaction. The soln. is evapd. at 50-60° and an ap. soln. of 5 g. Na peroxide added to the concn. Pd soln., the total soln. amounting to about 100 cc. The H is adsorbed in a Hempel pipet. Adsorption is accelerated if the pipet is warmed to 50-60°. W. A. Moore

ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION

SEMELEV, S.S.; DYMISHITS, S.A.; BITUK, S.M.; PARSHINA, Ye.P.; ORLOVA, N.S.

Potential phenol content of shale oil from semicoking of shales
at the "Slantsy" combint. Trudy VNIIT no.10:166-174 '61.

(Shale oils)(Phenols) (MIRA 15:3)

SEMELEV, S. S.; BITUK, S. M.; DYMASHITS, S. A.; BROY-KARRE, G. V.

Continuous distillation of shale tars and phenols on a pilot device. Trudy VNIIT no. 11:134-143 '62. (MIRA 17:5)

DYMSHITS, S.A.; SEMENOV, S.S.; PARSHINA, Ye.P.; ORLOVA, N.S.; BITUK, Ye.V.

Studying the composition of phenols evolved from the generator gas
of the "Shale" Combine. Trudy VNIIT no.13:66-73 '64.

(MIRA 18:2)

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000411810007-9

GLUSHENKOVA, Ye.V.; DYMSHTS, G.A.; KURAYTIS, S.A.; MARKICHEV, I.I.;
SEKHNOV, S.S.; SOKHOR, N.A.; FILIPPOVA, N.B.

Obtaining tanning agents from the phenols of shale tar. Trudy
VNIIT no.13:101-108 '64.

(MIRA 18:2)

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000411810007-9"

GLUSHENKOVA, Ye.V.; DYMSHITS, S.A.; ORIOVA, N.S.; PARSHINA, Ye.P.

Refining the methods for determining the carboxylic acids and
phenols in liquid shale-refinement products. Trudy VNIIT no.13:
219-226 '64. (MIRA 18:2)

DYMSHITS, S.A.; BITUK, S.M.; PARSHINA, Ye.P.; ORLOVA, N.S.;
SEMELEV, S.S.; BROI-KARRE, G.V.

Potential content of water soluble phenols in generator
tar and the optimal conditions for their separation. Trudy
VNIIT no.12:102-108 '63.
(MIRA 18:11)

DYMSHTS, S.Ya., mayor meditsinskoy sluzhby

Enterovirus diseases in Sakhalin. Voen.-med. zhur. no.3:
57-59 '65. (MIRA 18:11)

DYMSHITS, T. A., inzh.; KAMINSKAYA, D. A., inzh.

Electric drive and the outlook for improving it on single-bucket excavators. Sbor. trud. MISI no. 39:368-376 '61.
(MIRA 16:4)

1. Khar'kovskiy elektromekhanicheskiy zavod.

(Excavating machinery—Electric driving)

Dymshits, M. G.

Testing of welded specimens which have been welded at high current strengths. V. G. Dymshits, I. S. Davydovskii and A. T. Kretov. *Atomogazet. Delo 7*, No. 3, 3-5 (1936); *Chem. Zentr.* 1937, I, 3707. - The possibility of welding a steel contg. C 0.13, Mn 0.41, P 0.035, S 0.048% and traces of Si with a current strength of 420 amps. was investigated, as were the mech. properties of specimens welded with a current strength of 180-420 amps. and the increase in efficiency at higher current strengths. The results indicate that a current of 420 amps. can be used with electrodes 5 mm. thick for the purpose of obtaining better mech. properties. Only the hardness of the welded specimen is reduced with increase in the current strength as a result of the increased loss of C by burning. The efficiency is doubled when a welding current strength of 400amps. is used rather than 180amps. M. G. M.

ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION

ITEM NUMBER	191007	191279	191303	191337	191347	191359	191367	191379	191387	191399	191401	191403	191405	191407	191409	191411	191413	191415	191417	191419	191421	191423	191425	191427	191429	191431	191433	191435	191437	191439	191441	191443	191445	191447	191449	191451	191453	191455	191457	191459	191461	191463	191465	191467	191469	191471	191473	191475	191477	191479	191481	191483	191485	191487	191489	191491	191493	191495	191497	191499	191501	191503	191505	191507	191509	191511	191513	191515	191517	191519	191521	191523	191525	191527	191529	191531	191533	191535	191537	191539	191541	191543	191545	191547	191549	191551	191553	191555	191557	191559	191561	191563	191565	191567	191569	191571	191573	191575	191577	191579	191581	191583	191585	191587	191589	191591	191593	191595	191597	191599	191601	191603	191605	191607	191609	191611	191613	191615	191617	191619	191621	191623	191625	191627	191629	191631	191633	191635	191637	191639	191641	191643	191645	191647	191649	191651	191653	191655	191657	191659	191661	191663	191665	191667	191669	191671	191673	191675	191677	191679	191681	191683	191685	191687	191689	191691	191693	191695	191697	191699	191701	191703	191705	191707	191709	191711	191713	191715	191717	191719	191721	191723	191725	191727	191729	191731	191733	191735	191737	191739	191741	191743	191745	191747	191749	191751	191753	191755	191757	191759	191761	191763	191765	191767	191769	191771	191773	191775	191777	191779	191781	191783	191785	191787	191789	191791	191793	191795	191797	191799	191801	191803	191805	191807	191809	191811	191813	191815	191817	191819	191821	191823	191825	191827	191829	191831	191833	191835	191837	191839	191841	191843	191845	191847	191849	191851	191853	191855	191857	191859	191861	191863	191865	191867	191869	191871	191873	191875	191877	191879	191881	191883	191885	191887	191889	191891	191893	191895	191897	191899	191901	191903	191905	191907	191909	191911	191913	191915	191917	191919	191921	191923	191925	191927	191929	191931	191933	191935	191937	191939	191941	191943	191945	191947	191949	191951	191953	191955	191957	191959	191961	191963	191965	191967	191969	191971	191973	191975	191977	191979	191981	191983	191985	191987	191989	191991	191993	191995	191997	191999	191901	191903	191905	191907	191909	191911	191913	191915	191917	191919	191921	191923	191925	191927	191929	191931	191933	191935	191937	191939	191941	191943	191945	191947	191949	191951	191953	191955	191957	191959	191961	191963	191965	191967	191969	191971	191973	191975	191977	191979	191981	191983	191985	191987	191989	191991	191993	191995	191997	191999	191901	191903	191905	191907	191909	191911	191913	191915	191917	191919	191921	191923	191925	191927	191929	191931	191933	191935	191937	191939	191941	191943	191945	191947	191949	191951	191953	191955	191957	191959	191961	191963	191965	191967	191969	191971	191973	191975	191977	191979	191981	191983	191985	191987	191989	191991	191993	191995	191997	191999	191901	191903	191905	191907	191909	191911	191913	191915	191917	191919	191921	191923	191925	191927	191929	191931	191933	191935	191937	191939	191941	191943	191945	191947	191949	191951	191953	191955	191957	191959	191961	191963	191965	191967	191969	191971	191973	191975	191977	191979	191981	191983	191985	191987	191989	191991	191993	191995	191997	191999	191901	191903	191905	191907	191909	191911	191913	191915	191917	191919	191921	191923	191925	191927	191929	191931	191933	191935	191937	191939	191941	191943	191945	191947	191949	191951	191953	191955	191957	191959	191961	191963	191965	191967	191969	191971	191973	191975	191977	191979	191981	191983	191985	191987	191989	191991	191993	191995	191997	191999	191901	191903	191905	191907	191909	191911	191913	191915	191917	191919	191921	191923	191925	191927	191929	191931	191933	191935	191937	191939	191941	191943	191945	191947	191949	191951	191953	191955	191957	191959	191961	191963	191965	191967	191969	191971	191973	191975	191977	191979	191981	191983	191985	191987	191989	191991	191993	191995	191997	191999	191901	191903	191905	191907	191909	191911	191913	191915	191917	191919	191921	191923	191925	191927	191929	191931	191933	191935	191937	191939	191941	191943	191945	191947	191949	191951	191953	191955	191957	191959	191961	191963	191965	191967	191969	191971	191973	191975	191977	191979	191981	191983	191985	191987	191989	191991	191993	191995	191997	191999	191901	191903	191905	191907	191909	191911	191913	191915	191917	191919	191921	191923	191925	191927	191929	191931	191933	191935	191937	191939	191941	191943	191945	191947	191949	191951	191953	191955	191957	191959	191961	191963	191965	191967	191969	191971	191973	191975	191977	191979	191981	191983	191985	191987	191989	191991	191993	191995	191997	191999	191901	191903	191905	191907	191909	191911	191913	191915	191917	191919	191921	191923	191925	191927	191929	191931	191933	191935	191937	191939	191941	191943	191945	191947	191949	191951	191953	191955	191957	191959	191961	191963	191965	191967	191969	191971	191973	191975	191977	191979	191981	191983	191985	191987	191989	191991	191993	191995	191997	191999	191901	191903	191905	19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DYMSHITS,V.E., inzhener

Rapid assembly line construction of apartment houses in Magnito-
gor-sk. Stroi.prom.25 no.l:3-8 Ja'47. (MIRA 8:12)
(Magnitogorsk--Apartment houses)

DYMCHITS, V. [E.]

DYMCHITS, V. "Notes of a builder", (On the construction of Zaporozhstal'), God. XXXII.
Al'manakh 2, Moscow, 1949, p. 293-404.

SO: U- 4393, 19 August 53, (Letopis 'Zhurnal 'nykh Statey', No. 22, 1949).

38055. DYMSHITS, V. E.

SHirokaya mekhanizatsiya obespechivayet bol'shevistskie tempy
vosstanovleniya Zaporozhstali. Mekhanizatsiya trudoemkikh i
tyazelykh rabot, 1949. No. 12, s. 37-42.

DYMSHITS, VENIAMIN EMMANUILOVICH.

N/5
748.101
.D9

PUTI SNIZHENIYA STOIMOSTI STROITEL'-STVA (WAYS OF REDUCING
CONSTRUCTION COSTS) MOSKVA, "ZNANIYE", 1956.

147 P. TABLES (VSESOYUZNOYE OB-SHCHESTVO PO RASPROSTRANENIYU
POLITICHESKIKH I NAUCHNYKH ZNANIY, SER. 8, V. 1, NO. 6)

BIBLIOGRAPHICAL FOOTNOTES.

DYMSHITS, V. F. inshener.

Work quality of English construction. Stroitel' 2 no. 3:22-23
Mr '56. (MLRA 9:12)
(England--Building)

DYMSHITS, V. F. inzhener.

Quality of English construction work, Stroitel' 2 no. 4-5:26-27
Ap-My '56. (MIRA 10:1)
(Great Britain--Building)

DYMSHITS, V.E.

Build plants for heavy industry with methods of over-all mechanization.
Mekh. trud. rab. 10 ne. 3:5-7 Mr '56. (MLRA 9:7)

1. Zamestitel' ministra stroitel'stva predpriyatiy metallurgicheskoy
i khimicheskoy promyshlennosti SSSR.
(Building machinery)

DYMSHITS, V.E.

For a further progress in construction technology. Stroi.
prom. 35 no.1:2-5 Ja '57. (MLRA 10:2)

1. Zamastitel' Ministra stroitel'stva predpriyatiy metallurgicheskoy
i khimicheskoy promyshlennosti SSSR.
(Construction industry)

DYMSHITS, V. E.,

"About Bhilai Steel Project", Indian Construction News,
Vol. 7, No. 6, June 1958.

Chief Engineer of the Bhilai Iron and Steel Project
(now in Russia)

Dvinskis, Y.A.

F.A.

*Preparation of High-St. Emulsion
Materials and Exposure*

1145

77.021.1 : 544.62

Spectrographic Determination of Silver in Photographic Emulsions. Ya. D. RAIKHEBAUM and Ya. M. DVINSKIS. Izvest. Akad. Nauk. S.S.R., Ser. Fiz., 1948, 12, 477-480.—Samples of the order of 0.04-0.1 sq. cm. of the emulsion are calcined and thoroughly mixed with a known amount (100-200 mg.) of a mixture of 25 mg. of anhydrous sodium sulphate, 25 mg. of anhydrous potassium sulphate, 50 mg. of graphite and 0.05 per cent of tin as standard. The determination is done in an a.c. arc under 10 amp., by the line pair Ag. 3280.68-Sn 3262.33A. The log calibration curve is rectilinear between 0.0002 and 0.02 per cent silver. The probable error of a single determination is 8.4 per cent. The method was used to determine for various types of emulsions the photometric constants and the mean mass of the developed grains.
Chem. Abs.

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DYMSHITS, Ya.M.

DYMSHITS, Ya.M. (Moskva).

Requirements presented with written examination assignments.
Mat. v shkole no. 2:7-10 Mr-Ap '54. (MLRA 7:3)
(Geometry--Problems, exercises, etc.)

DYMSHITS, Ya.M., dotsent; MISHARIN, A.P., dotsent

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PHASE I BOOK EXPLOITATION

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Nauchno-tehnicheskoye obshchestvo priborostroitel'noy promyshlennosti

Avtomatizatsiya i mekhanizatsiya protsessov proizvodstva v priborostroyenii
(Automation and Mechanization of Production Processes in Instrument
Manufacturing) Moscow, Mashgiz, 1958. 591 p. 8,500 copies printed.

Ed.: Gavrilov, A. N., Doctor of Technical Sciences, Professor; Reviewer:
Vladziyevskiy, A. P., Doctor of Technical Sciences; Ed. of Publishing House:
Kachetova, G. F., Engineer; Tech. Ed.: Model', B. I.

PURPOSE: This book is intended for engineers, technicians, and scientific per-
sonnel concerned with mechanization and automation of production processes in
instrument manufacturing, and for students and teachers of this subject in
vtuzes.

COVERAGE: The book describes the characteristic features of the present state
of mechanization and automation of production processes in the instrument
industry. Part 1. describes the planning of automation means, the theory of
precision, economic efficiency under automated production conditions, and also

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Automation and Mechanization of (Cont.)

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the theory and practice of overall mechanization and automation. Parts 2, 3, and 4 discuss the most characteristic and effective methods and means of automation and mechanization in all stages of instrument manufacturing. No personalities are mentioned. There are no references.

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